STATISTICS OF CANADA'S ANIMAL GENETICS

2018 EDITION

Agriculture and Agri-Food Canada
Agriculture et Agroalimentaire Canada
Canada

Acknowledgement

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Statistics of Canada's Animal Genetics - 2018 Edition

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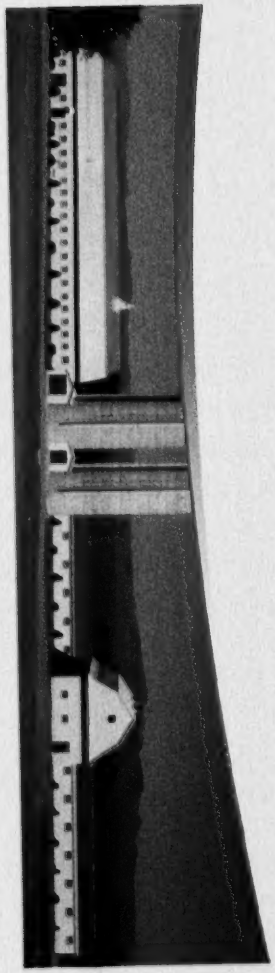
Livestock Inventories in Canada (Number of head)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Dairy Cattle *										
Dairy Cows	965,600	966,200	965,600	965,400	968,200	959,400	945,600	943,700	945,000	972,300
Dairy Heifers	464,700	465,100	466,300	457,900	452,700	434,400	427,300	428,600	423,600	433,100
Beef Cattle *										
Beef Cows	4,521,000	4,226,000	4,045,500	3,962,400	3,911,000	3,828,100	3,709,900	3,675,200	3,680,200	3,709,700
Beef Heifers	520,800	505,200	510,000	518,600	557,700	554,900	531,500	564,800	563,300	561,600
Swine *										
Boars, 6 months and over	28,700	27,300	24,200	22,700	20,600	19,600	19,600	18,600	19,100	19,300
Sows and Gilts	1,315,700	1,226,700	1,192,700	1,207,900	1,174,900	1,179,000	1,185,400	1,215,200	1,237,800	1,253,600
All other hogs	11,355,600	11,211,000	11,398,100	11,539,400	11,549,500	11,636,400	11,955,000	12,396,200	12,688,100	13,052,100
Sheep *										
Rams	25,900	25,700	26,300	26,900	27,000	26,000	25,000	24,500	24,000	23,800
Ewes	540,200	540,700	557,200	552,800	549,400	539,100	524,300	516,800	511,100	519,000
Replacement Lambs	79,200	75,500	82,000	86,500	89,500	84,200	77,800	74,300	75,500	80,400
Goats **			225,461					230,034		
Horses **			392,340					291,561		
Bison **			125,142					119,314		

** as of January 1st*

*** Census: May 2011 and May 2016*

Source: Statistics Canada



Farms in Canada

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Dairy *(Aug. 1)*	13,587	13,214	12,965	12,746	12,529	12,234	11,962	11,683	11,289	10,951
Beef *(Jan. 1)*	86,855	82,050	76,735	72,735	68,734	66,911	67,219	65,653	63,645	63,128
Swine *(Jan. 1)*	9,955	8,445	7,705	7,390	7,325	7,500	7,595	7,800	8,135	8,265
Sheep*	-	-	-	10,111	-	-	-	-	9,390	-
Goats*	-	-	-	5,949	-	-	-	-	5,627	-
Horses*	-	-	-	47,454	-	-	-	-	39,164	-
Bison*	-	-	-	1,211	-	-	-	-	975	-
Poultry										
Chicken	2,794	2,768	2,682	2,664	2,655	2,660	2,653	2,690	2,817	2,836
Turkey	548	546	548	543	539	527	523	531	551	542
Eggs	1,037	1,015	1,025	1,009	1,012	1,017	1,007	1,021	1,062	1,059
Broiler Hatching Eggs	255	261	252	248	245	238	240	244	243	241

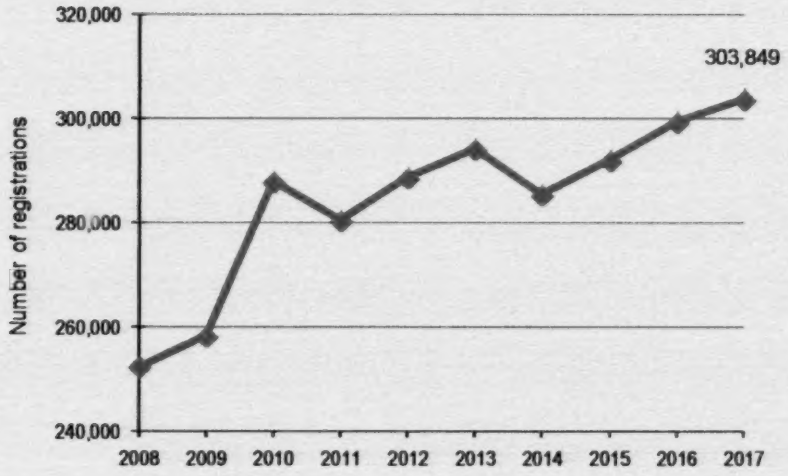
** Census: May 2011 and May 2016*

Sources : Canadian Dairy Commission, Chicken Farmers of Canada, Egg Farmers of Canada, Canadian Hatching Egg Producers, Turkey Farmers of Canada & Statistics Canada

Dairy Cow Registrations in Canada

Breed	2013	2014	2015	2016	2017
Ayrshire	5,651	6,419	6,138	5,487	5,562
Brown Swiss	1,404	1,254	1,562	1,228	1,360
Canadienne	198	275	309	208	271
Guernsey	188	226	296	220	200
Holstein	277,051	268,205	274,172	282,037	285,547
Jersey	9,209	8,816	9,045	9,900	10,637
Kerry	51	-	15	3	3
Milking Shorthorn	317	252	402	262	269
Total Registrations	**294,069**	**285,447**	**291,939**	**299,345**	**303,849**

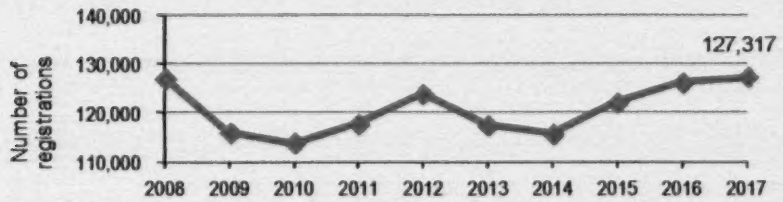
Source: Breed associations and Canadian Livestock Records Corporation



Beef Cattle Registrations in Canada

Breed	2013	2014	2015	2016	2017
Angus	58,258	56,034	60,034	62,414	60,338
Belgian Blue	43	9	10	9	20
Belted Galloway	128	47	40	67	81
Blonde D'Aquitaine	338	381	434	323	374
Braunvieh	110	117	154	99	108
Charolais	13,262	13,464	14,197	14,737	15,303
Dexter	133	77	131	140	125
Galloway	402	394	271	356	332
Gelbvieh	2,811	3,606	3,546	3,432	2,784
Hays Converter	56	55	58	57	91
Hereford	12,787	12,597	12,640	12,739	13,323
Highland	209	190	189	290	238
Limousin	4,751	3,607	4,485	4,232	4,411
Lincoln Red	40	31	30	38	27
Lowline	132	82	85	180	130
Luing	66	52	78	46	121
Maine-Anjou	641	640	1,220	1,046	977
Murray Grey	-	36	39	47	22
Parthenais	84	45	45	22	41
Piedmontese	107	135	89	109	80
Pinzgauer	-	2	-	-	-
Red Poll	66	139	51	99	95
Salers	545	1,645	810	669	846
Shorthorn	2,716	2,527	2,575	2,889	3,296
Simmental	19,269	19,309	19,912	20,984	22,989
South Devon	73	60	98	66	44
Speckle Park	450	478	748	949	1,058
Tarentaise	20	40	11	85	47
Welsh Black	64	43	109	95	16
Total Registrations	**117,561**	**115,842**	**122,089**	**126,219**	**127,317**

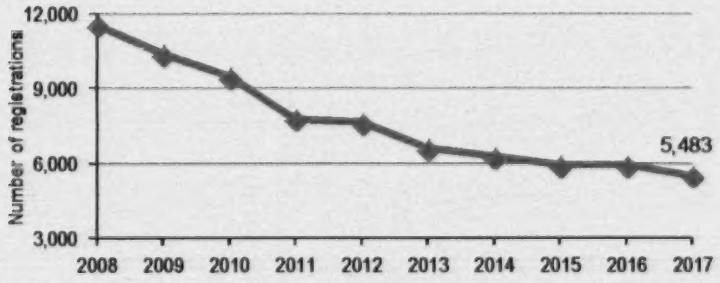
Source: Breed associations and Canadian Livestock Records Corporation

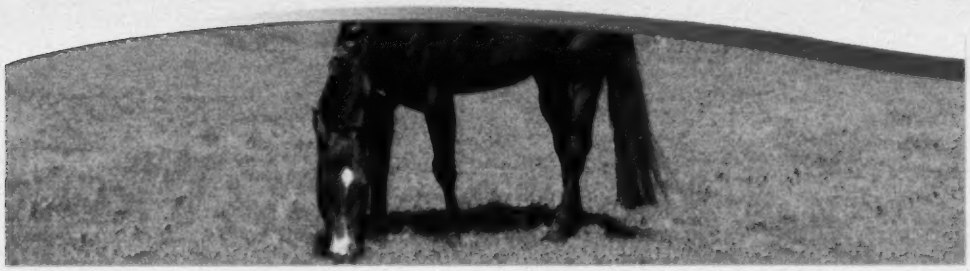


Horse Registrations in Canada

Breed	2013	2014	2015	2016	2017
American Saddlebred	24	21	19	11	9
Appaloosa	-	160	178	98	85
Arabian	528	393	368	369	276
Belgian	354	280	275	283	285
Canadian	176	214	130	158	157
Clydesdale	348	397	338	321	348
Connemara	22	25	23	32	20
Exmoor	-	-	-	1	4
Fjord	19	40	18	26	18
Hackney	27	34	27	31	36
Haflinger	57	27	44	34	35
Icelandic	39	40	43	51	46
Morgan	267	213	184	189	215
Percheron	497	450	381	521	493
Peruvian Paso	34	44	7	24	18
Shetland	10	8	7	13	29
Shire	16	16	14	15	13
Sport Horse	212	261	217	292	288
Standardbred	2,125	1,592	1,690	1,674	1,392
Tennessee Walking	105	56	60	56	21
Thoroughbred	1,060	1,520	1,199	1,152	1,274
Trakehner	6	6	2	3	5
Warmblood	369	221	491	331	224
Welsh Cob Pony	287	213	176	201	192
Total Registrations	**6,583**	**6,231**	**5,891**	**5,806**	**5,483**

Source: Breed associations and Canadian Livestock Records Corporation

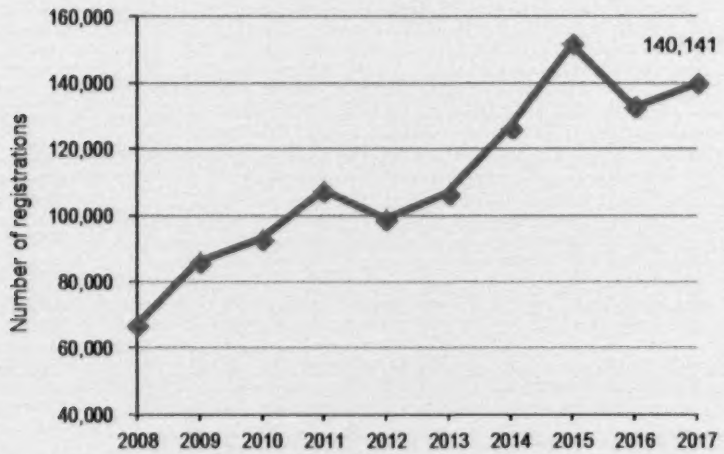


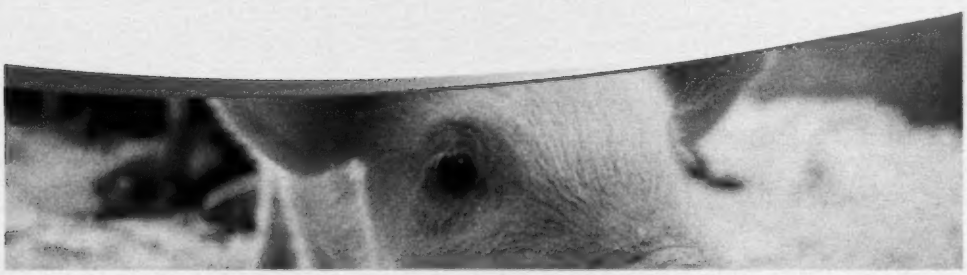


Swine Registrations in Canada

Breed	2013	2014	2015	2016	2017
Berkshire	247	41	1,910	519	71
Duroc	11,983	26,844	32,266	31,911	34,297
Hampshire	11	56	35	-	41
Lacombe	69	-	-	-	-
Landrace	18,745	40,551	50,347	30,879	30,398
Large Black	91	101	51	29	84
Tamworth	38	20	38	22	11
Yorkshire	75,650	58,622	67,153	69,058	74,824
GP1125	-	455	-	399	415
Total Registrations	**106,834**	**126,690**	**151,800**	**132,817**	**140,141**

Source: Canadian Livestock Records Corporation

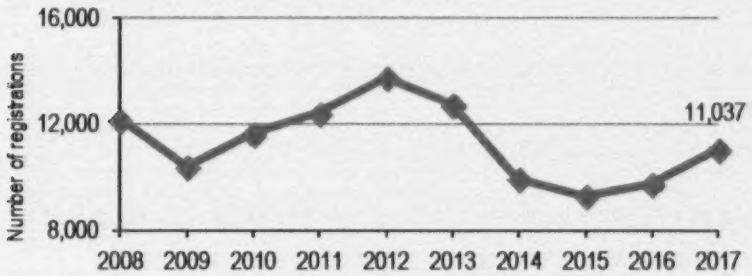


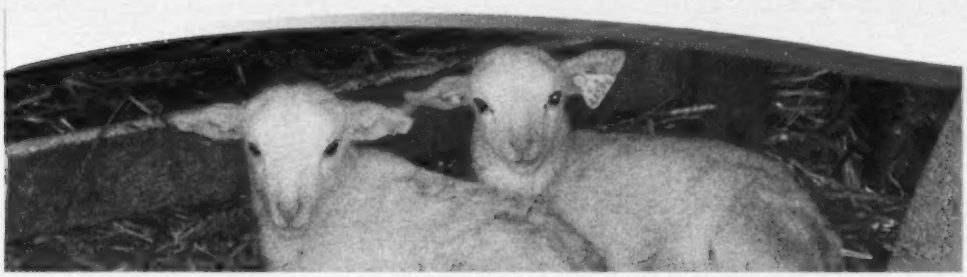


Sheep Registrations in Canada

Breed	2013	2014	2015	2016	2017
Border Cheviot	88	68	77	60	60
Border Leicester	102	105	54	51	60
Canadian Arcott	470	298	357	453	446
Charollais	243	115	155	277	245
Clun Forest	146	104	107	65	113
Corriedale	44	50	66	69	59
Dorper	872	700	637	645	762
Dorset (Horned and Polled)	1,612	1,415	1,436	1,156	1,177
East Friesian	49	90	12	101	73
Finnsheep	163	151	59	222	84
Hampshire	427	435	379	375	451
Icelandic	182	152	103	180	205
Ile de France	189	154	129	177	250
Katahdin	579	424	496	465	589
Lincoln	41	45	26	14	25
North Country Cheviot	582	434	458	530	496
Oxford down	131	115	88	106	129
Polypay	951	400	308	432	298
Rambouillet	19	13	19	13	111
Rideau Arcott	1,862	1,239	860	1,131	1,346
Romanov	1,204	925	1,019	758	1,523
Romney	59	54	29	15	30
Shropshire	57	55	59	69	112
Southdown	200	188	192	187	261
Suffolk	2,073	1,942	1,807	1,775	1,852
Texel	192	166	164	250	139
Others	144	96	197	154	141
Total Registrations	**12,681**	**9,933**	**9,293**	**9,730**	**11,037**

Source: Canadian Livestock Records Corporation

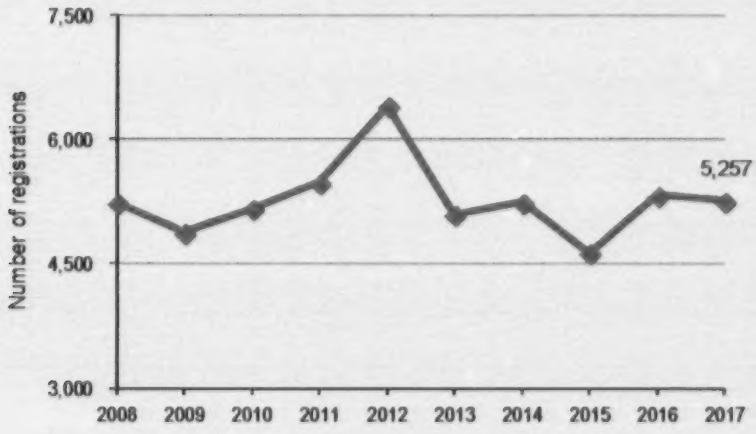




Goat Registrations in Canada

Breed	2013	2014	2015	2016	2017
Alpine	1,583	1,512	1,335	1,387	1,183
Angora	110	-	55	75	33
Boer	1,266	1,431	1,072	1,077	992
La Mancha	171	188	261	183	255
Nigerian Dwarf	196	238	276	439	635
Nubian	663	636	623	731	729
Oberhasli	15	25	26	40	43
Pygmy	18	-	1	21	18
Saanen	887	990	806	1,193	1,171
Toggenburg	177	215	181	180	171
Kiko	-	-	-	-	27
Total Registrations	**5,086**	**5,235**	**4,636**	**5,326**	**5,257**

Source: Canadian Livestock Records Corporation



Exports - Dairy Cattle

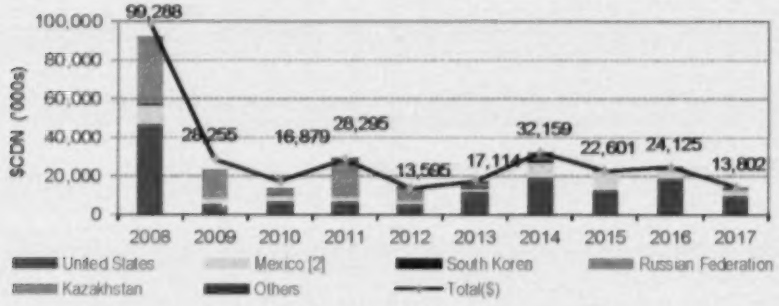
Top Trading Partners [1]		2013	2014	2015	2016	2017
				Value ($)		
1	United States	11,752,739	19,246,194	12,371,077	18,744,522	9,535,892
2	Mexico [2]	1,867,378	7,552,873	9,737,297	4,125,974	3,156,077
3	South Korea	651,735	1,081,232	359,964	1,179,783	620,292
4	Russian Federation	1,984,895	830,833	63,854	-	310,467
5	Kazakhstan	-	2,655,387	-	-	-
	Others	3,196	49,934	69,305	74,989	179,152
	Total	**17,114,484**	**32,158,721**	**22,601,497**	**24,125,268**	**13,801,880**

Top Trading Partners		2013	2014	2015	2016	2017
				Quantity (head)		
1	United States	8,028	11,548	6,570	9,934	6,252
2	Mexico [2]	620	3,379	3,342	1,525	853
3	South Korea	2	3	69	223	122
4	Russian Federation	913	216	15	-	60
5	Kazakhstan	-	780	-	-	-
	Others	17	13	16	11	34
	Total	**9,765**	**16,139**	**10,012**	**11,693**	**7,321**

[1] Top 10-year rolling totals

[2] includes purebred beef cattle

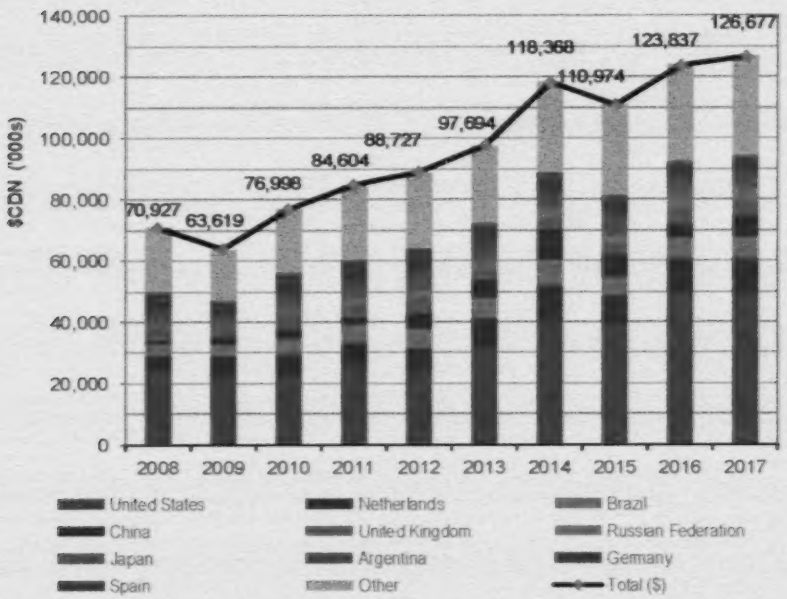
Sources: Statistics Canada and Instituto Nacional de Estadística y Geografía (INEGI) (Mexico)



Exports - Dairy Cattle Semen

	Top Trading Partners	2013	2014	2015	2016	2017
				Value ($)		
1	United States	31,245,935	40,495,184	39,451,300	50,006,974	48,477,554
2	Netherlands	9,856,300	11,516,221	9,221,301	10,524,321	12,239,980
3	Brazil	6,911,991	8,019,939	5,833,679	6,595,079	7,172,193
4	China	5,716,733	9,965,484	7,588,986	4,934,782	6,575,990
5	United Kingdom	3,048,886	3,967,260	3,839,152	5,020,122	4,816,548
6	Russian Federation	2,932,282	3,116,213	2,444,998	3,943,157	4,618,591
7	Japan	3,249,707	2,696,994	4,306,951	4,127,681	3,007,936
8	Argentina	3,305,361	2,692,160	3,058,454	2,405,707	2,710,095
9	Germany	2,355,179	2,759,304	2,574,596	2,669,108	2,577,321
10	Spain	3,537,481	3,497,840	2,713,747	2,088,695	2,230,478
	Others	25,534,023	29,641,399	29,940,744	31,521,842	32,250,336
	Total	**97,693,878**	**118,367,998**	**110,973,908**	**123,837,468**	**126,677,022**

Source: Statistics Canada

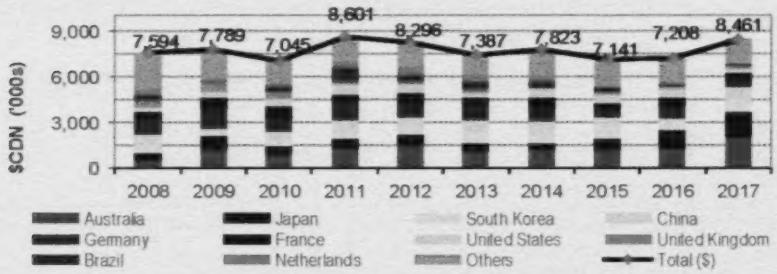


Exports - Bovine Embryos

Top Trading Partners		2013	2014	2015	2016	2017
				Value ($)		
1	Australia	1,086,816	1,160,889	1,124,997	1,264,952	2,039,359
2	Japan	531,769	494,448	781,365	1,212,260	1,648,887
3	South Korea	809,798	516,952	890,703	550,898	788,116
4	China	669,202	909,064	487,990	199,182	779,299
5	Germany	1,126,032	807,231	579,430	871,294	575,211
6	France	419,045	740,445	446,109	539,633	398,639
7	United States	329,936	550,242	527,406	530,504	293,300
8	United Kingdom	201,300	127,376	178,082	226,972	201,239
9	Brazil	467,055	348,723	263,723	103,430	113,915
10	Netherlands	486,459	407,304	146,552	208,949	91,037
	Others	1,259,341	1,760,402	1,714,411	1,499,669	1,532,296
	Total	**7,386,753**	**7,823,076**	**7,140,768**	**7,207,743**	**8,461,298**

Top Trading Partners		2013	2014	2015	2016	2017
				Quantity (number of embryos)		
1	Australia	2,051	1,926	1,936	2,291	2,704
2	Japan	472	444	661	942	1,200
3	South Korea	528	331	4,022	308	392
4	China	451	698	910	100	180
5	Germany	1,070	771	425	795	553
6	France	496	834	490	509	462
7	United States	732	967	861	647	530
8	United Kingdom	359	251	259	281	314
9	Brazil	1,165	1,308	594	495	529
10	Netherlands	400	589	226	283	154
	Others	1,939	4,450	2,606	1,960	2,801
	Total	**9,663**	**12,569**	**12,990**	**8,611**	**9,819**

Source: Statistics Canada

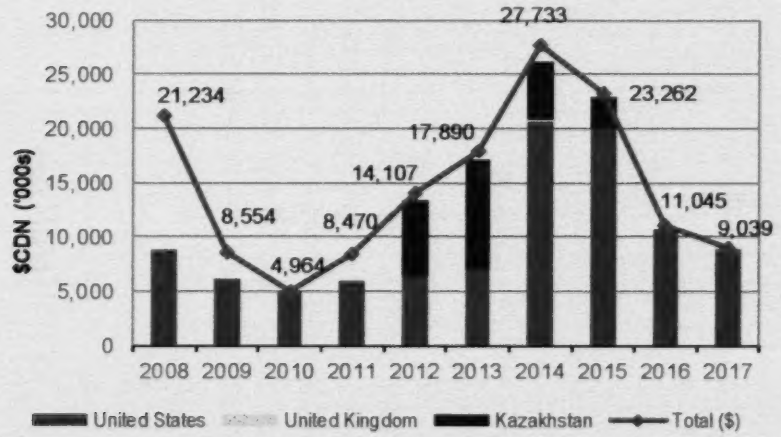


Exports - Beef Breeding Cattle

Top Trading Partners		2013	2014	2015	2016	2017
		Value ($)				
1	United States	6,987,811	20,729,064	20,142,139	10,708,328	9,006,177
2	United Kingdom	-	85,650	-	-	33,000
3	Kazakhstan	10,211,162	5,396,830	2,719,378	-	-
4	Mexico	-	1,400,665	400,359	148,860	-
5	Ukraine	652,671	-	-	-	-
	Others	38,100	121,098	-	187,517	-
	Total	**17,889,744**	**27,733,307**	**23,261,876**	**11,044,705**	**9,039,177**

Top Trading Partners		2013	2014	2015	2016	2017
		Quantity (head)				
1	United States	2,935	10,111	7,554	4,016	3,161
2	United Kingdom	-	15	-	-	10
3	Kazakhstan	2,438	1,062	387	-	-
4	Mexico	-	405	79	36	-
5	Ukraine	191	-	-	-	-
	Others	30	55	-	43	-
	Total	**5,594**	**11,648**	**8,020**	**4,095**	**3,171**

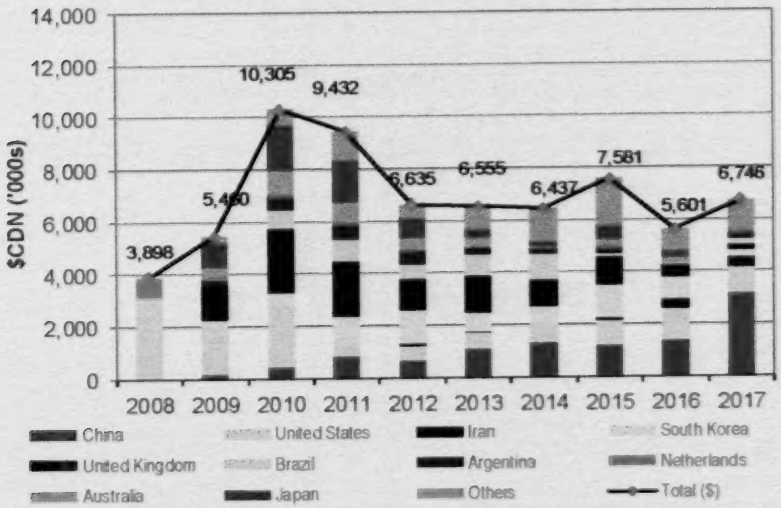
Source: Statistics Canada



Exports - Beef Cattle Semen

	Top Trading Partners	2013	2014	2015	2016	2017
				Value ($)		
1	China	1,109,499	1,293,383	1,229,102	1,381,714	3,147,445
2	United States	581,076	795,042	932,037	1,190,240	981,877
3	Iran	83,877	-	68,311	387,611	382,709
4	South Korea	669,887	617,562	1,289,664	790,623	292,018
5	United Kingdom	1,423,997	1,036,428	1,087,381	521,566	249,477
6	Brazil	837,127	945,898	110,688	34,114	203,367
7	Argentina	267,765	203,263	213,997	35,817	195,909
8	Netherlands	-	47,719	112,862	42,641	164,352
9	Australia	389,685	51,408	206,240	152,223	147,609
10	Japan	330,612	176,367	562,262	284,755	14,894
	Others	861,010	1,269,680	1,768,218	779,745	966,405
	Total	**6,554,535**	**6,436,750**	**7,580,762**	**5,601,049**	**6,746,062**

Source: Statistics Canada

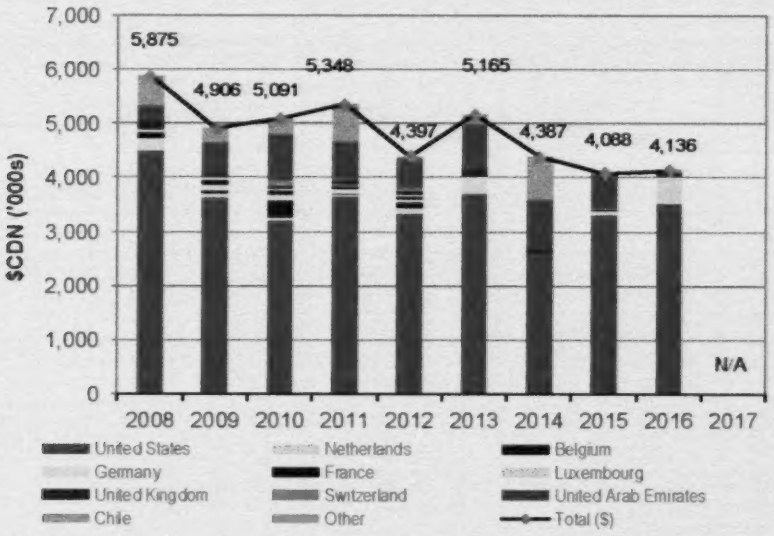


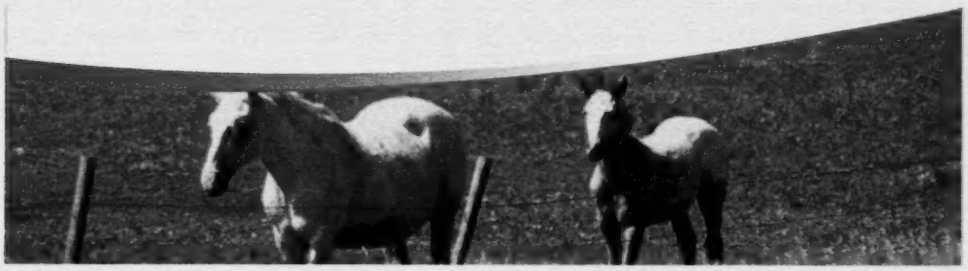
Exports - Purebred Horses

Top Trading Partners		2013	2014	2015	2016	2017
				Value ($)		
1	United States	3,695,556	2,622,002	3,325,492	3,534,461	N/A
2	Netherlands	67,650	-	30,263	356,150	457,978
3	Belgium	-	-	-	2,000	121,500
4	Germany	256,319	9,031	36,400	19,500	94,160
5	France	27,212	21,300	16,800	18,505	49,500
6	Luxembourg	6,350	-	37,923	84,975	33,060
7	United Kingdom	105,000	9,579	20,500	90,204	14,216
8	Switzerland	5,000	-	4,700	12,700	10,750
9	United Arab Emirates	817,448	951,841	600,000	-	-
10	Chile	-	-	-	-	-
	Others	1,001,928	1,725,269	615,801	17,967	N/A
	Total	**5,165,015**	**4,387,181**	**4,087,879**	**4,136,462**	**N/A**

Note: 2017 Data is under review

Sources: Statistics Canada



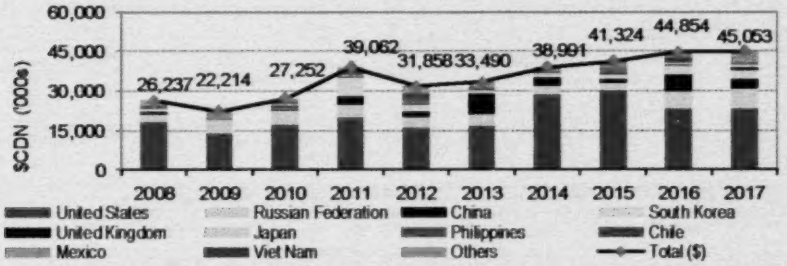


Exports - Breeding Swine

Top Trading Partners	2013	2014	2015	2016	2017
			Value ($)		
1 United States	16,672,850	28,766,716	30,501,300	23,407,770	23,305,059
2 Russian Federation	4,488,110	2,906,821	2,539,120	6,481,705	7,668,944
3 China	7,864,373	3,748,822	1,629,121	6,569,569	3,619,959
4 South Korea	523,923	1,061,561	1,583,173	3,052,533	3,059,746
5 United Kingdom	213,074	-	353,316	414,724	1,124,272
6 Japan	424,825	127,609	331,125	625,052	1,073,956
7 Philippines	864,957	502,496	188,822	797,458	417,122
8 Chile	347,424	132,344	346,936	262,939	315,030
9 Mexico	743,355	547,239	186,924	-	264,330
10 Viet Nam	-	290,942	817,609	1,222,475	-
Others	1,347,077	906,857	2,846,388	2,020,028	4,204,861
Total	**33,489,968**	**38,991,407**	**41,323,834**	**44,854,253**	**45,053,279**

Top Trading Partners	2013	2014	2015	2016	2017
			Quantity (head)		
1 United States	58,749	89,574	98,507	70,597	75,582
2 Russian Federation	6,443	3,516	1,377	3,594	4,108
3 China	5,656	2,889	835	3,713	1,542
4 South Korea	506	831	1,162	1,828	2,775
5 United Kingdom	247	-	357	390	1,952
6 Japan	321	43	146	332	776
7 Philippines	1,243	1,303	171	1,733	292
8 Chile	340	121	271	208	221
9 Mexico	1,165	1,930	412	-	789
10 Viet Nam	-	567	579	1,096	-
Others	1,283	712	2,048	1,516	3,197
Total	**75,953**	**101,486**	**105,865**	**85,007**	**91,234**

Source: Statistics Canada

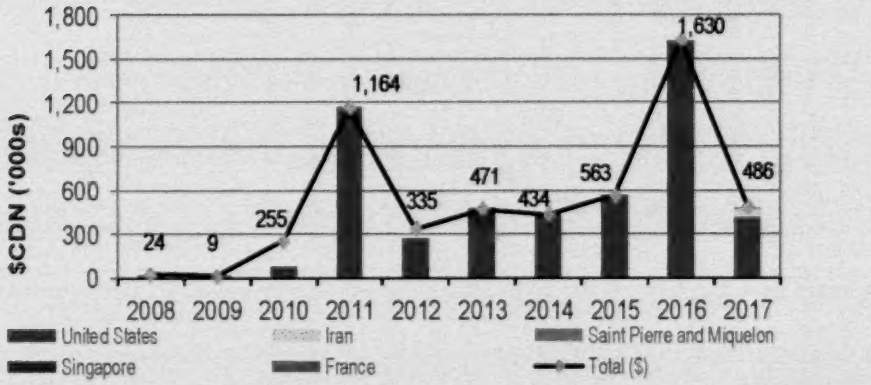


Exports - Sheep*

Top Trading Partners	2013	2014	2015	2016	2017
	Value ($)				
1 United States	354,005	433,937	562,271	1,627,137	422,944
2 Iran	-	-	-	-	38,500
3 Saint Pierre and Miquelon	-	-	-	-	11,000
4 Singapore	110,500	-	-	-	-
5 France	6,560	-	-	-	-
Total	**471,065**	**433,937**	**563,351**	**1,630,308**	**486,144**

Top Trading Partners	2013	2014	2015	2016	2017
	Quantity (head)				
1 United States	3,404	4,054	5,509	14,272	5,651
2 Iran	-	-	-	-	140
3 Saint Pierre and Miquelon	-	-	-	-	40
4 Singapore	500	-	-	-	-
5 France	41	-	-	-	-
Total	**3,945**	**4,054**	**5,513**	**14,284**	**5,870**

**Includes Slaughter animals*
Source: Statistics Canada

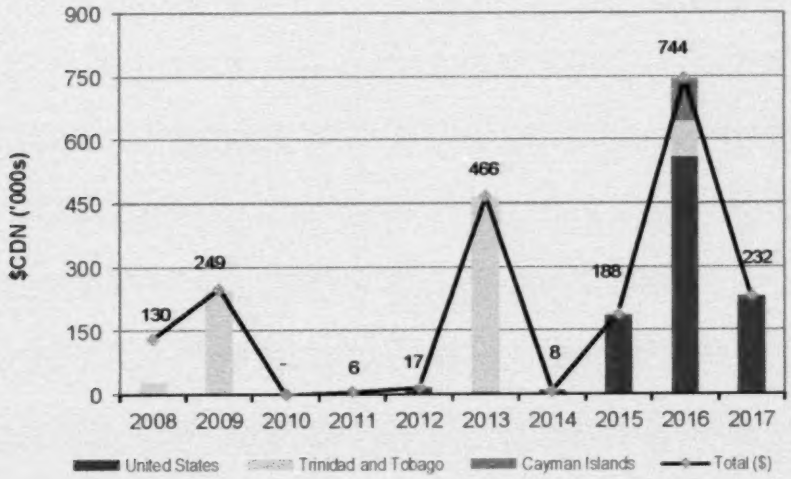


Exports - Goats

Top Trading Partners	2013	2014	2015	2016	2017
			Value ($)		
1 United States	5,427	8,383	187,269	558,835	231,673
2 Trinidad and Tobago	460,100	-	1,080	85,250	-
3 Cayman Islands	-	-	-	100,000	-
Total	**465,527**	**8,383**	**188,349**	**744,085**	**231,673**

Top Trading Partners	2013	2014	2015	2016	2017
			Quantity (head)		
1 United States	56	10	2,437	6,951	3,178
2 Trinidad and Tobago	304	-	2	285	-
3 Cayman Islands	-	-	-	216	-
Total	**360**	**10**	**2,439**	**7,452**	**3,178**

Source: Statistics Canada

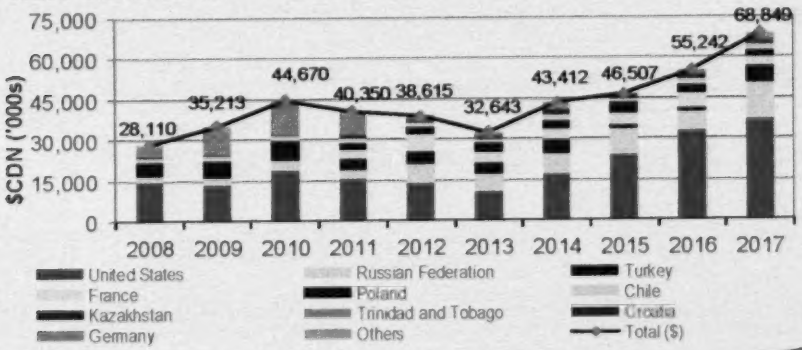


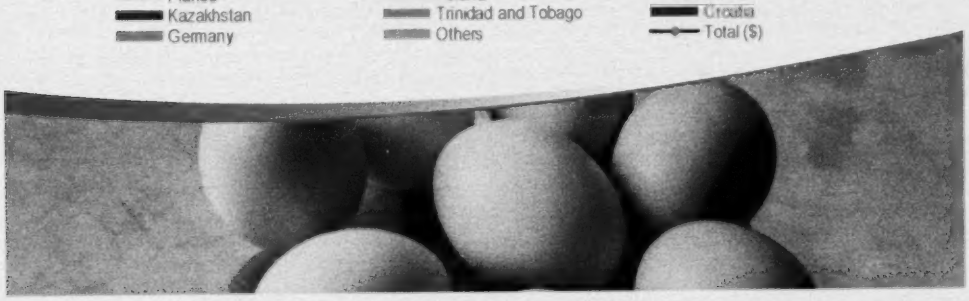
Exports - Hatching Eggs (all species)

Top Trading Partners		2013	2014	2015	2016	2017
				Value ($)		
1	United States	10,765,534	17,098,065	23,996,742	32,866,830	37,294,741
2	Russian Federation	6,480,874	7,549,365	9,309,489	6,830,784	13,206,697
3	Turkey	4,004,947	5,096,069	1,997,203	1,915,075	6,241,858
4	France	3,988,498	3,643,865	4,114,339	4,807,860	3,088,043
5	Poland	3,353,713	3,440,942	4,000,928	3,285,984	2,505,310
6	Chile	1,375,187	1,850,496	985,712	2,424,013	2,110,531
7	Kazakhstan	621,223	1,032,597	1,090,687	1,180,436	1,145,588
8	Trinidad and Tobago	147,430	349,940	302,930	706,720	730,450
9	Croatia	686,782	641,400	308,128	149,746	261,944
10	Germany	42,120	152,149	105,909	228,082	199,946
	Others	1,177,184	2,557,448	295,295	846,892	2,063,810
	Total	**32,643,492**	**43,412,336**	**46,507,362**	**55,242,422**	**68,848,918**

Top Trading Partners		2013	2014	2015	2016	2017
				Quantity (dozens)		
1	United States	526,669	831,277	1,420,688	1,779,380	1,502,050
2	Russian Federation	444,904	514,639	629,592	452,434	818,741
3	Turkey	288,730	315,814	107,429	91,925	322,553
4	France	134,621	137,652	133,328	157,023	105,563
5	Poland	270,385	267,877	290,146	224,832	166,689
6	Chile	48,432	79,606	38,122	94,560	101,151
7	Kazakhstan	46,298	70,500	70,500	75,200	70,500
8	Trinidad and Tobago	10,475	23,648	21,830	47,244	92,549
9	Croatia	58,424	53,442	24,180	10,449	17,528
10	Germany	3,510	12,270	8,010	17,070	14,010
	Others	56,689	109,152	16,502	37,872	108,826
	Total	**1,889,137**	**2,415,877**	**2,760,327**	**2,987,989**	**3,320,160**

Source: Statistics Canada



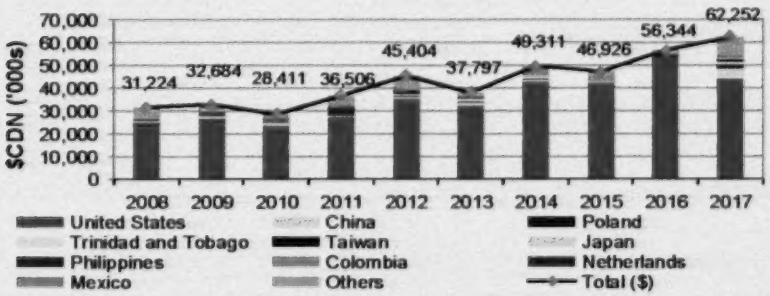


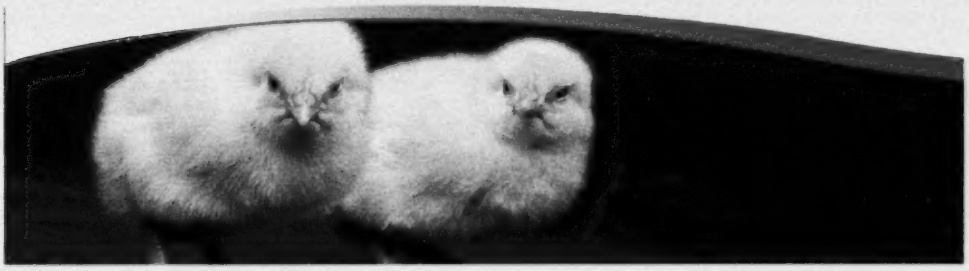
Exports - Live Birds, Poultry <185g

Top Trading Partners		2013	2014	2015	2016	2017
		Value ($)				
1	United States	31,863,074	42,860,269	42,134,515	53,689,761	43,925,773
2	China	1,759,184	487,091	-	-	4,360,010
3	Poland	-	-	-	-	1,697,699
4	Trinidad and Tobago	-	55,706	21,683	530,557	1,512,357
5	Taiwan	363,330	481,852	205,430	119,165	1,410,487
6	Japan	1,210,573	1,323,278	565,492	1,139,554	515,133
7	Philippines	509,691	91,657	-	-	414,282
8	Colombia	188,534	1,067,776	1,919,967	38,555	317,467
9	Netherlands	-	-	-	-	6,490
10	Mexico	361,015	1,902,932	645,382	-	-
	Others	1,541,182	1,040,789	1,433,317	826,881	8,092,575
	Total	**37,796,583**	**49,311,350**	**46,925,786**	**56,344,473**	**62,252,273**

Top Trading Partners		2013	2014	2015	2016	2017
		Quantity (head)				
1	United States	12,778,023	14,720,167	15,972,537	18,005,781	13,626,559
2	China	335,082	92,779	-	-	797,901
3	Poland	-	-	-	-	782,234
4	Trinidad and Tobago	-	20,868	14,937	239,851	410,609
5	Taiwan	55,160	91,782	29,699	13,360	217,778
6	Japan	109,916	146,619	51,778	141,747	96,104
7	Philippines	74,688	11,880	-	-	55,028
8	Colombia	19,549	102,579	176,519	4,838	41,303
9	Netherlands	-	-	-	-	1,236
10	Mexico	45,132	237,152	78,238	-	-
	Others	61,755	59,553	200,864	100,748	1,351,872
	Total	**13,479,305**	**15,483,379**	**16,524,572**	**18,506,325**	**17,380,624**

Source: Statistics Canada



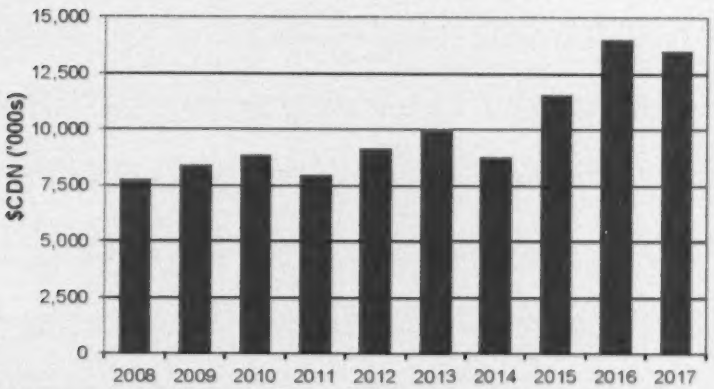


Exports to the United States - Live Birds, Poultry >185g

	2013	2014	2015	2016	2017
	Value ($)				
United States	10,045,694	8,754,038	11,598,672	14,055,106	13,558,676

	2013	2014	2015	2016	2017
	Quantity (head)				
United States	955,211	784,323	793,733	997,736	988,703

Source: Statistics Canada



Imports - Dairy and Beef Cattle

Top Trading Partner		2013	2014	2015	2016	2017
				Value ($)		
1	United States - Beef	2,391,454	3,110,934	4,314,288	4,551,352	6,663,856
2	United States - Dairy	10,544,585	10,338,880	14,160,745	17,264,683	63,358,592
	Total	**12,936,039**	**13,449,814**	**18,475,033**	**21,816,035**	**70,022,448**

Source : Statistics Canada

Imports - Bovine Semen

Top Trading Partners		2013	2014	2015	2016	2017
				Value ($)		
1	United States	7,115,429	8,631,809	11,355,011	9,066,522	10,676,221
2	United Kingdom	565,887	216,586	410,929	300,350	288,446
3	Netherlands	250,626	558,641	516,698	246,597	237,834
4	Hungary	202,124	227,593	253,797	190,248	216,574
5	Australia	65,343	115,046	120,691	130,051	81,688
6	Switzerland	20,643	19,211	41,993	42,292	57,719
7	France	65,073	36,760	113,278	65,255	57,204
8	New Zealand	46,482	38,627	60,763	132,298	56,438
9	Italy	301,891	165,877	260,877	51,062	54,739
10	Belgium	20,514	19,817	55,288	34,062	46,005
	Others	114,187	74,076	153,233	63,240	117,402
	Total	**8,768,199**	**10,104,043**	**13,342,558**	**10,321,977**	**11,890,270**

Source: Statistics Canada

Imports - Purebred Horses

Top Trading Partners		2013	2014	2015	2016	2017
				Quantity (head)		
1	United States	875	479	945	415	N/A
2	Netherlands	22	-	1	13	150
3	Panama	-	-	-	-	17
4	Germany	15	1	10	14	1
5	Ireland	53	-	-	98	-
6	Norway	-	-	-	132	-
7	Spain	33	-	1	-	-
8	Belgium	-	-	-	1	-
9	Czech Republic	-	-	11	-	-
10	Iran	-	-	2	-	-
	Others	42	35	26	38	70
	Total	**1,040**	**515**	**996**	**711**	**N/A**

Note: 2017 Data is under review

Source: Statistics Canada

Imports - Live Birds, Poultry <185g

Top Trading Partners		2013	2014	2015	2016	2017
		Value ($)				
1	United States	40,667,482	46,749,318	58,178,765	67,769,819	72,521,401
2	Germany	1,529,567	1,524,122	562,479	2,104,973	2,272,514
3	France	458,130	526,247	431,173	488,706	513,693
4	United Kingdom	45,210	195,358	289,809	223,102	280,525
5	Netherlands	32,702	76,723	41,829	26,327	43,072
6	Austria	-	-	-	25,703	15,162
	Total	**42,733,091**	**49,071,768**	**59,504,055**	**70,638,630**	**75,646,367**

Top Trading Partners		2013	2014	2015	2016	2017
		Quantity (head)				
1	United States	32,387,945	32,024,964	31,169,740	34,672,889	37,471,173
2	Germany	105,647	187,993	83,014	129,954	108,880
3	France	94,363	93,274	61,638	96,568	77,590
4	United Kingdom	5,461	20,159	28,391	22,490	29,339
5	Netherlands	59,703	44,564	29,174	19,915	35,979
6	Austria	-	-	-	9,960	5,000
	Total	**32,653,119**	**32,370,954**	**31,371,957**	**34,951,776**	**37,727,961**

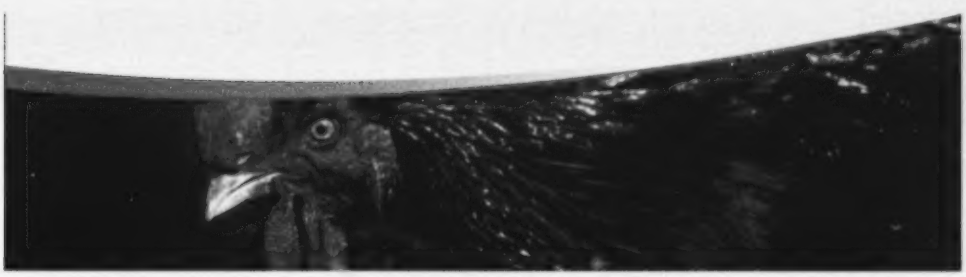
Source: Statistics Canada

Imports - Live Birds, Poultry >185g

Top Trading Partners		2013	2014	2015	2016	2017
		Value ($)				
1	United States	1,859,656	1,486,239	1,569,983	2,060,064	1,943,178
2	Netherlands	1,997	3,467	4,800	2,129	6,342
	Total	**1,861,653**	**1,489,706**	**1,574,783**	**2,062,193**	**1,949,520**

Top Trading Partners		2013	2014	2015	2016	2017
		Quantity (head)				
1	United States	33,838,914	38,630,151	37,682,206	37,512,881	31,131,430
2	Netherlands	1,051	1,825	2,526	1,120	3,338
	Total	**33,839,965**	**38,631,976**	**37,684,732**	**37,514,001**	**31,134,768**

Source: Statistics Canada



Imports - Hatching Egg (all species)

Top Trading Partners		2013	2014	2015	2016	2017
		Value ($)				
1	United States	46,715,919	49,672,542	58,369,472	62,479,723	65,339,262
2	China	3,424	-	-	-	-
	Total	**46,719,343**	**49,672,542**	**58,369,472**	**62,479,723**	**65,339,262**

Top Trading Partners		2013	2014	2015	2016	2017
		Quantity (dozens)				
1	United States	11,307,585	11,255,382	11,708,758	12,320,381	13,154,156
2	China	573	-	-	-	-
	Total	**11,308,168**	**11,255,382**	**11,708,758**	**12,320,381**	**13,154,156**

Source: Statistics Canada

Average Production based on Official - Supervised Records

	Records	Milk	Fat		Protein		BCA[1]		
	Number	*kg*	*kg*	*%*	*kg*	*%*	*Milk*	*Fat*	*Protein*
2017	322,398	10,528	415	3.98	340	3.25	238	249	240
2016	319,257	10,292	402	3.95	332	3.25	232	241	234
2015	318,108	10,043	393	3.95	322	3.23	226	235	227
2014	309,345	9,893	385	3.93	316	3.22	223	230	223
2013	307,475	9,902	381	3.88	317	3.22	223	228	223
2012	310,695	9,780	373	3.85	313	3.22	219	223	219
2011	303,042	9,774	372	3.84	312	3.22	218	221	218
2010	298,068	9,768	367	3.79	311	3.21	217	217	216
2009	305,746	9,592	362	3.81	307	3.22	213	213	213
2008	295,275	9,642	361	3.78	309	3.23	214	214	215
2007	289,072	9,538	356	3.77	305	3.22	212	211	212
2006	285,379	9,481	352	3.75	302	3.21	211	208	210
2005	285,815	9,422	350	3.76	301	3.21	209	207	209
2004	292,180	9,458	348	3.72	302	3.22	210	206	210
2003	294,747	9,519	351	3.73	306	3.23	210	206	212
2002	293,634	9,519	350	3.72	307	3.25	210	206	212
2001	274,658	9,242	344	3.72	299	3.24	204	202	207
2000	274,795	9,152	339	3.70	296	3.23	202	198	204
1999	286,301	8,960	331	3.69	290	3.24	196.7	193.2	200

[1] *BCA: Breed Class Average*

Source: Agriculture and Agri-Food Canada